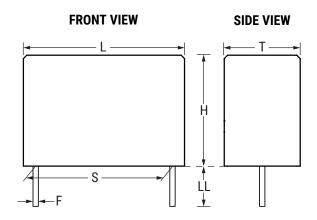
P278 Class X1, 480 VAC



Sample Kit Contents

KEMET	Capacitance	Di	imensions in m	m	Lead	dV/dt	Ouentitu	
Part Number	Value (µF)	В	Н	H L		(V/µs)	Quantity	
P278HE102M480A	0.001	3.9	7.5	13.5	10.2	2000	10	
P278HL472M480A	0.0047	5.1	10.5	13.5	10.2	2000	10	
P278QE103M480A	0.010	5.2	10.5	18.5	15.2	1400	10	
P278QS223M480A	0.022	8.5	14.3	18.5	15.2	1400	10	
P278CJ473M480A	0.047	9.0	15.0	24.0	20.3	1000	10	
P278SJ333M480A	0.033	8.0	17.0	27.0	22.5	1000	10	
P278SU104M480A	0.1	12.0	22.0	27.0	22.5	600	10	
P278EJ104M480A	0.1	12.1	19.0	30.5	25.4	600	10	
P278EL154M480A	0.15	15.3	22.0	30.5	25.4	600	10	

Dimensions - Millimeters



Size Code	р		В		Н		L		d	
	Nominal	Tolerance								
HE	10.2	±0.4	3.9	Maximum	7.5	Maximum	13.5	Maximum	0.6	±0.05
НН	10.2	±0.4	4.1	Maximum	8.2	Maximum	13.5	Maximum	0.6	±0.05
HL	10.2	±0.4	5.1	Maximum	10.5	Maximum	13.5	Maximum	0.6	±0.05
QE	15.2	±0.4	5.2	Maximum	10.5	Maximum	18.5	Maximum	0.8	±0.05
QJ	15.2	±0.4	5.5	Maximum	11.1	Maximum	18.5	Maximum	0.8	±0.05
QS	15.2	±0.4	8.5	Maximum	14.3	Maximum	18.5	Maximum	0.8	±0.05
CE	20.3	±0.4	7.6	Maximum	14.0	Maximum	24.0	Maximum	0.8	±0.05
CJ	20.3	±0.4	9.0	Maximum	15.0	Maximum	24.0	Maximum	0.8	±0.05
СР	20.3	±0.4	11.3	Maximum	16.5	Maximum	24.0	Maximum	0.8	±0.05
SJ	22.5	±0.4	8.0	Maximum	17.0	Maximum	27.0	Maximum	0.8	±0.05
SP	22.5	±0.4	10.0	Maximum	19.0	Maximum	27.0	Maximum	0.8	±0.05
SU	22.5	±0.4	12.0	Maximum	22.0	Maximum	27.0	Maximum	0.8	±0.05
EJ	25.4	±0.4	12.1	Maximum	19.0	Maximum	30.5	Maximum	1.0	±0.05
EL	25.4	±0.4	15.3	Maximum	22.0	Maximum	30.5	Maximum	1.0	±0.05



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Although all product-related warnings, cautions and notes must be observed, the customer should not assume that all safety measures are indicated or that other measures may not be required.